# State of California CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LOS ANGELES REGION

320 West 4th Street, Suite 200, Los Angeles

# FACT SHEET WASTE DISCHARGE REQUIREMENTS FOR DEFENSE ENERGY SUPPORT CENTER – AMERICA WEST (BERTH 100 BACKLAND DEVELOPMENT PROJECT)

# NPDES NO. CAG994001 CI-8616

### **PROJECT LOCATION**

Pipeline Relocation Regan Street and Keel Street Port of Los Angeles, CA

### **FACILITY MAILING ADDRESS**

Defense Energy Support Center -America West 3171 North Gaffey Street San Pedro, CA 90731

### PROJECT DESCRIPTION

Defense Energy Support Center (U.S. Navy) proposes to extract groundwater during excavation for relocation of two of the existing pipelines at Berth 100 in the Los Angeles Harbor. The extracted groundwater will be pumped into Baker tank(s) for sedimentation, prior to discharge into the West Basin in the Los Angeles Harbor.

## **VOLUME AND DESCRIPTION OF DISCHARGE**

U.S. Navy proposes to discharge up to 36,000 gallons per day of groundwater to the West Basin at Outfall No. 1 (Latitude 33° 45' 20", Longitude 118° 16' 50"), in Los Angeles Harbor, a water of the United States. See Figure 1 for the site location.

### FREQUENCY OF DISCHARGE

The relocation project will begin in September 2003, and the groundwater discharge will last up to three weeks.

### **REUSE OF WATER**

The U.S. Navy considered alternative reuse and/or method of disposal for the groundwater; however, due to the location, discharge to a sanitary sewer, reuse for irrigation, or transport to an offsite facility are not feasible. Therefore, the groundwater will be discharged to the Basin.